

2019 TRANSPORTATION VOLUME TABLES

OREGON DEPARTMENT OF TRANSPORTATION

TRANSPORTATION DATA SECTION
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East Portland Freeway Highway No. 64 (I-205)

Belt Line Highway No. 69 (OR569)

McNary Highway No. 70 (I-82)

Beaverton – Tigard Highway No. 144 (OR217)

North Santiam Highway No. 162 (OR22)
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CONTACT INFORMATION

INTERNET ACCESS

The 1986 through 2019 publication of the Transportation Volume Tables can be viewed and downloaded online at:

<http://www.oregon.gov/ODOT/Data/Pages/Traffic-Counting.aspx>
(Then click on link: Traffic Volume Tables)

The individual pdf sections and maps are also available for download. Starting in 2016, an Excel version of the Traffic Tables for State Highways is available with additional data columns including Linear Reference Method (LRM), milepoint range and vehicle classification percentages. The sections, maps, and Excel version can be viewed and downloaded at:

<http://www.oregon.gov/ODOT/Data/Pages/Traffic-Counting.aspx>
(Then click on desired document link)

Beginning with the 2017 publication, the Transportation Volume Tables will only be available for viewing and download.

To have your name or organization added to the email publication notification list, please email trafficcounts@odot.state.or.us or call (503)-986-4147.

INTRODUCTION

About the Transportation Volume Tables

This publication is updated annually by the Transportation Systems Monitoring (TSM) Unit and contains statewide volume and class data.

General Data Attributes Common to All Tables



































The *Annual Average Daily Traffic (AADT)* volumes provided in this publication are applicable for a given **range of milepoints** that are available in the Excel download.

The *Automatic Traffic Recorder (ATR)* locations provide volume traffic data all year round and include all days. Some ATR locations provide class data (*the Automatic Vehicle Classifier (AVC)*) or speed and length data.

Each *Vehicle Classification* breakdown was derived from a twenty-four hour manual count, forty-eight hour tube count, or permanent Automatic Vehicle Classifier.

The Vehicle Classification terminology in this publication is in accordance with those defined by the Federal Highway Administration (FHWA) and is as follows:

FHWA'S 13 VEHICLE CATEGORY CLASSIFICATION

Class 1 Motorcycles		Class 7 Four or more axle, single unit	
Class 2 Passenger cars	   		 
Class 3 Four tire, single unit	  	Class 8 Four or less axle, single trailer	 
Class 4 Buses	  	Class 9 5-Axle tractor semitrailer	 
Class 5 Two axle, six tire, single unit	  	Class 10 Six or more axle, single trailer	 
Class 6 Three axle, single unit	  	Class 11 Five or less axle, multi trailer	
		Class 12 Six axle, multi-trailer	 
		Class 13 Seven or more axle, multi-trailer	    

Source: Federal Highway Administration.

Class 1: Motorcycles and Scooters -- All two or three-wheeled motorized vehicles. Typical vehicles in this category have saddle type seats and are steered by handle bars rather than a wheel. This category includes motorcycles, motor scooters, mopeds, motor-powered bicycles, and three-wheel motorcycles.

Class 2: Passenger Cars -- All sedans, coupes, station wagons, and minivans manufactured primarily for the purpose of carrying passengers. This includes passenger cars pulling recreational or other light trailers.

Class 3: Other Two-Axle, Four-Tire Single Unit Vehicles -- All two-axle, four-tire vehicles, other than passenger cars. Included in this classification are pickups, panels, vans, and other vehicles such as campers, motor homes, ambulances, hearses, and carryalls. Other two-axle, four-tire single unit vehicles pulling recreational or other light trailers are included in this classification.

Class 4: Buses -- All vehicles manufactured and licensed as traditional passenger-carrying buses with two axles and six tires or three or more axles. This category includes only traditional buses (including school buses) functioning as passenger-carrying vehicles. All two-axle, four-tire minibuses should be classified as other two-axle, four-tire single unit vehicles. Modified buses should be considered to be a truck and be appropriately classified.

Class 5: Two-Axle, Six-tire, Single Unit Trucks -- All vehicles on a single frame, including trucks, camping and recreation vehicles, motor homes, etc., having two axles and dual rear wheels.

Class 6: Three-Axle Single Unit Trucks -- All vehicles on a single frame, including trucks, camping and recreational vehicles, motor homes, etc., having three axles.

Class 7: Four or More Axle Single Unit Trucks -- All trucks on a single frame with four or more axles.

Class 8: Four or Less Axle Single Trailer Trucks -- All vehicles with four or less axles consisting of two units, one of which is a tractor or straight truck power unit.

Class 9: Five-Axle Single Trailer Trucks -- All five-axle vehicles consisting of two units, one of which is a tractor or straight truck power unit.

Class 10: Six or More Axle Single Trailer Trucks -- All vehicles with six or more axles consisting of two units, one of which is a tractor or straight truck power unit.

Class 11: Five or Less Axle Multi - Trailer Trucks -- All vehicles with five or less axles consisting of at least three units, one of which is a tractor or straight truck power unit.

Class 12: Six-Axle Multi - Trailer Trucks -- All six-axle vehicles consisting of at least three units, one of which is a tractor or straight truck power unit.

Class 13: Seven or More Axle Multi - Trailer Trucks -- All vehicles with seven or more axles consisting of at least three units, one of which is a tractor or straight truck power unit.

In reporting information regarding trucks and their configuration, the following additional criteria are used:

- Truck tractor units traveling without a trailer are considered single unit trucks.
- Vehicles are defined by the number of axles in contact with the roadway. Therefore, "floating" axles are counted only when in the down position.
- The term "trailer" includes both semi- and full trailers.

Section I

Introduction to the Traffic Volumes on the State Highway System

This section contains general information regarding the State Highway numbering systems. The highway numbers shown throughout this publication are the Oregon Department of Transportation (ODOT) internal highway numbers called the ODOT Highway Number. These numbers are not what you see on road signs when driving on our state highways.

The following are the Highway Cross Reference and other tables provided in Section I:

Table I.....	ODOT Highway Number, Highway Name, and Route Numbers (OR, US and Interstate)
Table II	Interstate Route Number, Highway Name, and ODOT Highway Number
Table III.....	US Route Number, Highway Name, and ODOT Highway Number
Table IV.....	Oregon Route Number, Highway Name, and ODOT Highway Number
Table V	Highway Count Schedule

Section II

Traffic Volumes on State Highways

This section contains a listing of Annual Average Daily Traffic (AADT) volumes at various milepoints along the highways, and includes all vehicle totals in both directions, unless identified as one-way traffic.

One third of State Highways were counted in 2019 and adjusted to a 2019 AADT. The AADTs for the rest of the State Highways were adjusted to reflect area traffic growth trends. AADTs were derived from permanent count station data, or forty-eight hour tube count data, or twenty-four hour manual count data.

When a new highway is completed and opens to traffic for only part of the year, the AADT as given in this tabulation is presented as if the facility was open to traffic for the entire year.

Section III

Ramp Volume Diagrams

This section contains Interchange Ramp Diagrams with AADT volumes for the Highway Main Line and Interchange Ramps for the following highways:

<u>ODOT Hwy. No.</u>	<u>Route</u>	<u>Highway Name</u>
1	(I-5)	Pacific Highway
2	(I-84)	Columbia River Highway
6	(I-84)	Old Oregon Trail
4	(US 97)	The Dalles-California Highway
47	(US 26)	Sunset Highway
61	(I-405)	Stadium Freeway Highway
64	(I-205)	East Portland Freeway
69	(OR569)	Beltline Highway
70	(I-82)	McNary Highway
144	(OR 217)	Beaverton–Tigard Highway
162	(OR 22)	North Santiam Highway
227	(I-105 & OR 126)	Eugene–Springfield Highway

Section IV

Traffic Trends at Automatic Traffic Recorder Stations

This section contains a Summary of Traffic Data collected at Automatic Traffic Recorder Stations during the past ten years. Stations with less than ten years of historical data are shown from the date of installation to the present date. The data includes yearly comparisons of AADT, seasonal variation by months, peak days, and peak hours. When a new highway is completed and opens to traffic for only part of the year, or an existing ATR is operational for only part of the year, only certain table information is provided. As of 2015, the vehicle classes no longer appear in this document. Instead, links are provided for web sites with vehicle class information for all the state traffic locations instead of only at the ATRs.

Each vehicle classification breakdown was derived from a twenty-four hour manual count, forty-eight hour tube count, or permanent Automatic Vehicle Classifier.

Asterisk clusters (***) are used to indicate items that were out of the norm or unavailable. Some ATRs were under construction for too much of the year to have critical hour data or to be reasonably used for seasonal factoring. Others have data, but are inappropriate for use because of events such as fires or landslide closures.

2019 TREND DATA

Gasoline distributed to retail dealers increased 1.2 percent versus 2018.

Diesel Fuel distributed to retail dealers increased 0.7 percent versus 2018.

The motor vehicle registrations increased 1.9 percent versus 2018.

Historical motor vehicle registration data may also be found on the web at:

http://www.oregon.gov/odot/dmv/pages/news/vehicle_stats.aspx

The Vehicle Miles of Travel (VMT) increased 0.4% percent on State Highways versus 2018. Historical VMT data may also be found on the web at:

<http://www.oregon.gov/ODOT/Data/Pages/Traffic-Counting.aspx>

(Then click on link: Vehicle Miles Traveled)

Oregon State Highway Vehicle Miles Traveled		
Year	VMT	% Change
2019	21,861,600,000	0.4%
2018	21,771,800,000	1.7%
2017	21,403,600,000	0.2%
2016	21,369,100,000	3.3%
2015	20,678,200,000	4.5%
2014	19,781,900,000	1.0%
2013	19,583,800,000	0.9%
2012	19,416,500,000	-0.1%
2011	19,431,700,000	-1.5%
2010	19,731,200,000	-0.5%
2009	19,830,600,000	1.7%
2008	19,504,300,000	-5.2%
2007	20,584,500,000	-0.4%
2006	20,664,000,000	-0.3%
2005	20,723,100,000	-0.2%
2004	20,754,300,000	-0.3%
2003	20,819,400,000	-0.6%
2002	20,940,700,000	2.0%
2001	20,529,100,000	0.4%
2000	20,450,700,000	0.6%
1999	20,320,700,000	3.1%
1998	19,716,000,000	1.8%
1997	19,376,500,000	3.0%
1996	18,809,300,000	2.2%
1995	18,406,900,000	2.4%

(Rounded to the nearest 100,000)

SECTION I

INTRODUCTION TO **TRAFFIC VOLUMES ON THE STATE HIGHWAY SYSTEM**

Section I contains a tabulation of vehicular traffic at various locations on the State Highway System. This tabulation is designed for use with the State Highway Numbering System.

This section includes:

- Cross Reference Table I: ODOT State Highway Numbers, Highway Names, and Highway Route Numbers, beginning on page 13.
- Cross Reference Table II: Interstate Route Numbers, Highway Names, and ODOT Highway Numbers, beginning on page 17.
- Cross Reference Table III: US Route Numbers, Highway Names, and ODOT Highway Numbers, beginning on page 18.
- Cross Reference Table IV: Oregon Route Numbers, Highway Names, and ODOT Highway Numbers, beginning on page 19.
- Table V: State Highway Count Schedule, beginning on page 24.
- A map showing the State Highway Numbering System with accompanying Highway Route Numbers, on page 27 and 28.

This publication lists each highway in the order of its State Highway Numbers. The following reference lists the State Highway Number, Highway Name, and Highway Route Numbers that traverse all or a portion of each State Highway. A route common with another for less than one mile is not shown.

CROSS REFERENCE TABLE I

HWY #	HIGHWAY NAME	ROUTE NUMBER(S)
1	Pacific	I-5, US30, OR99, OR99E, OR138
2	Columbia River	I-84, US30, US395, US730
3	Oswego	OR43
4	The Dalles-California	US26, US30, US97, US197, OR216
5	John Day	US26, US395, OR19, OR206, OR207
6	Old Oregon Trail	I-84, US30, US395
7	Central Oregon	US20, US26, US395, OR201
8	Oregon-Washington	US30, OR11
9	Oregon Coast	US101, OR255
10	Wallowa Lake	OR82
11	Enterprise-Lewiston	OR3
12	Baker-Copperfield	OR7, OR86, OR86S
14	Crooked River	OR27
15	McKenzie	US20, OR126, OR126Bus, OR242
16	Santiam	US20, OR126
17	McKenzie-Bend	US20, US97Bus
18	Willamette	OR58
19	Fremont	US395, OR31, OR140
20	Klamath Falls-Lakeview	US97Bus, OR39, OR140
21	Green Springs	OR66, OR140
22	Crater Lake	OR62
23	Dairy-Bonanza	OR70
25	Redwood	US199, OR99
26	Mt. Hood	US26, OR35
27	Alsea	OR34
28	Pendleton-John Day	US395, OR37
29	Tualatin Valley	OR8, OR47
30	Willamina-Salem	OR22
31	Albany-Corvallis	US20
32	Three Rivers	OR22
33	Corvallis-Newport	US20, OR34
35	Coos Bay-Roseburg	OR42, OR99
36	Pendleton-Cold Springs	OR37
37	Wilson River	OR6
38	Oregon Caves	OR46
39	Salmon River	OR18, OR22, OR233
40	Beaverton-Hillsdale	OR10
41	Ochoco	US26, OR126
42	Sherman	US97
43	Monmouth-Independence	OR51
44	Wapinitia	OR216
45	Umpqua	OR38, OR99
46	Necanicum	OR53
47	Sunset	US26, OR47
48	John Day-Burns	US395
49	Lakeview-Burns	US395
50	Klamath Falls-Malin	US97Bus, OR39, OR140
51	Wilsonville-Hubbard	OR551
52	Heppner	OR74, OR207
53	Warm Springs	US26

CROSS REFERENCE TABLE I
(CONTINUED)

HWY #	HIGHWAY NAME	ROUTE NUMBER(S)
54	Umatilla-Stanfield	US395
58	Albany-Junction City	US20, OR99E
60	Rogue River	OR99
61	Stadium	I-405, US26, US30
62	Florence-Eugene	OR126
63	Rogue Valley	OR99
64	East Portland Freeway	I-205, OR213, OR224
66	LaGrande-Baker	US30, OR7, OR203, OR237
67	Pendleton	US30, OR37
68	Cascade Highway North	OR213
69	Beltline	OR126, OR569
70	McNary	I-82, US395
71	Whitney	OR7
72	Salem	OR22, OR99E Bus
75	Sunrise Expressway	OR2122
81	Pacific Highway East	OR99E, OR214
91	Pacific Highway West	US20, OR10, OR99, OR99W, OR126, OR126Bus, OR219
92	Lower Columbia River	US30
100	Historic Columbia River	US30, OR35
102	Nehalem	US101Bus, OR47, OR202
103	Fishhawk Falls	OR103
104	Ft. Stevens	OR104
105	Warrenton-Astoria	US101Bus
110	Mist-Clatskanie	OR47
120	Swift	OR120
123	Northeast Portland	US30 Bypass
130	Little Nestucca	OR130
131	Netarts	OR131
132	Delta	OR132
138	North Umpqua	OR99, OR138
140	Hillsboro-Silverton	OR214, OR219
141	Beaverton-Tualatin	OR141
142	Farmington	OR10
143	Scholls	OR210
144	Beaverton-Tigard	OR217
150	Salem-Dayton	OR221
151	Yamhill-Newberg	OR240
153	Bellevue-Hopewell	OR153
154	Lafayette	OR154, OR233
155	Amity-Dayton	OR233
157	Willamina-Sheridan	OR18Bus
160	Cascade Highway South	OR213
161	Woodburn-Estacada	OR211
162	North Santiam	OR22
163	Silver Creek Falls	OR214
164	Jefferson	OR164
171	Clackamas	OR211, OR212, OR213, OR224

CROSS REFERENCE TABLE I
(CONTINUED)

HWY #	HIGHWAY NAME	ROUTE NUMBER(S)
172	Eagle Creek-Sandy	OR211
173	Timberline	OR173
174	Clackamas-Boring	OR212
180	Eddyville-Blodgett	OR180
181	Siletz	OR229
189	Dallas-Rickreall	OR223
191	Kings Valley	OR223
193	Independence	OR51
194	Monmouth	OR194
201	Alsea-Deadwood	OR501
210	Corvallis-Lebanon	US20, OR34
211	Albany-Lyons	OR226
212	Halsey-Sweet Home	OR228
215	Clear Lake-Belknap Springs	OR126
225	McVay	OR225
226	Goshen-Divide	OR99
227	Eugene-Springfield	I-105, OR126
228	Springfield	OR528
229	Mapleton-Junction City	OR36
230	Tiller-Trail	OR227
231	Elkton-Sutherlin	OR138
233	West Diamond Lake	OR230
240	Cape Arago	OR540
241	Coos River	OR241
242	Powers	OR542
244	Coquille-Bandon	OR42S
250	Cape Blanco	OR250
251	Port Orford	OR251
255	Carpenterville	OR255
260	Rogue River Loop	OR260
270	Lake of the Woods	OR140
271	Sams Valley	OR99, OR234
272	Jacksonville	OR238
273	Siskiyou	OR273
281	Hood River	OR281
282	Odell	OR282
290	Sherars Bridge	OR216
291	Shaniko-Fossil	OR218
292	Mosier-The Dalles	US30
293	Antelope	OR293
300	Wasco-Heppner	OR206, OR207
301	Celilo-Wasco	OR206
320	Lexington-Echo	OR207
321	Heppner-Spray	OR207
330	Weston-Elgin	OR204
331	Umatilla Mission	OR331
332	Sunnyside-Umapine	OR332
333	Hermiston	OR207
334	Athena-Holdman	OR334

CROSS REFERENCE TABLE I
(CONTINUED)

HWY #	HIGHWAY NAME	ROUTE NUMBER(S)
335	Havana-Helix	OR335
339	Freewater	OR339
340	Medical Springs	OR203
341	Ukiah-Hilgard	OR244
342	Cove	OR237
350	Little Sheep Creek	OR350
351	Joseph-Wallowa Lake	OR351
360	Madras-Prineville	US26
361	Culver	OR361
370	O'Neil	OR370
372	Century Drive	None
380	Paulina	OR380
390	Service Creek-Mitchell	OR207
402	Kimberly-Long Creek	OR402
410	Sumpter	OR410
413	Halfway-Cornucopia	OR413
414	Pine Creek	OR414
415	Dooley Mountain	OR245
420	Midland	None
422	Chiloquin	OR422
424	South Klamath Falls	OR140
426	Hatfield	OR39
429	Crescent Lake	OR429
431	Warner	OR140
440	Frenchglen	OR205
442	Steens	OR78
449	Huntington	US30
450	Succor Creek	OR201
451	Vale-West	OR451
453	Adrian-Arena Valley	OR453
454	Adrain-Caldwell	OR454
455	Olds Ferry-Ontario	US30Bus, OR201
456	I.O.N.	US95
481	Baker-Copperfield Spur	OR86S
482	Redwood Spur	None
483	McMinnville Spur	OR18
484	Esplanade Spur	US97Bus
485	Fort Stevens Spur	OR104S
486	Gold Hill Spur	OR99, OR234
487	Celilo-Wasco Spur	None
488	Chiloquin Spur	OR422S
489	Parma Spur	OR452
490	Homedale Spur	OR201
491	Weiser Spur	US95S
492	Payette Spur	OR52
493	Ontario Spur	US30, US30Bus

CROSS REFERENCE TABLE II

INTERSTATE #	HIGHWAY NAME	HWY #
I-5	Pacific	1
I-82	McNary	70
I-84	Columbia River	2
I-84	Old Oregon Trail	6
I-105	Eugene-Springfield Highway	227
I-205	East Portland Freeway	64
I-405	Stadium Freeway	61

CROSS REFERENCE TABLE III

The following cross reference lists the US Route Number, Highway Name, and State Highway Number. A State Highway may traverse all or a portion of the Route Number. A route common with another for less than one mile is not shown.

US ROUTE	HIGHWAY NAME	HWY #
US20	Albany-Corvallis	31
US20	Albany-Junction City	58
US20	Central Oregon	7
US20	Corvallis-Lebanon	210
US20	Corvallis-Newport	33
US20	McKenzie	15
US20	McKenzie-Bend	17
US20	Pacific Highway West	91
US20	Santiam	16
US26	Central Oregon	7
US26	John Day	5
US26	Madras-Prineville	360
US26	Mt. Hood	26
US26	Ochoco	41
US26	Stadium Freeway	61
US26	Sunset	47
US26	The Dalles-California	4
US26	Warm Springs	53
US26	Nehalem	102
US30	Columbia River	2
US30	Historic Columbia River	100
US30	Huntington	449
US30	LaGrande-Baker	66
US30	Lower Columbia River	92
US30	Mosier-The Dalles	292
US30	Old Oregon Trail	6
US30	Ontario Spur	493
US30	Oregon-Washington	8
US30	Pacific	1
US30	Pendleton	67
US30	Stadium Freeway	61
US30	The Dalles-California	4

CROSS REFERENCE TABLE III

(CONTINUED)

US ROUTE	HIGHWAY NAME	HWY #
US30Bus	Olds Ferry-Ontario	455
US30Bus	Ontario Spur	493
US30 Bypass	Northeast Portland	123
US95	I.O.N	456
US95S	Weiser Spur	491
US97	Sherman	42
US97	The Dalles-California	4
US97Bus	Esplanade Spur	484
US97Bus	Klamath Falls-Lakeview	20
US97Bus	Klamath Falls-Malin	50
US97Bus	McKenzie-Bend	17
US101	Oregon Coast	9
US101Bus	Nehalem	102
US101Bus	Warrenton-Astoria	105
US197	The Dalles-California	4
US199	Redwood	25
US395	Central Oregon	7
US395	Columbia River	2
US395	Fremont	19
US395	John Day	5
US395	John Day-Burns	48
US395	Lakeview-Burns	49
US395	McNary	70
US395	Old Oregon Trail	6
US395	Pendleton-John Day	28
US395	Umatilla-Stanfield	54
US730	Columbia River	2

CROSS REFERENCE TABLE IV

The following cross reference lists the Oregon Route Number, Highway Name, and State Highway Number. A State Highway may traverse all or a portion of the Oregon Route Number. A route common with another for less than one mile is not shown.

OR ROUTE	HIGHWAY NAME	HWY #
OR3	Enterprise-Lewiston	11
OR6	Wilson River	37
OR7	Baker-Copperfield	12
OR7	La Grande-Baker	66
OR7	Whitney	71
OR8	Tualatin Valley	29
OR10	Beaverton-Hillsdale	40
OR10	Farmington	142
OR10	Pacific Highway West	91
OR11	Oregon-Washington	8
OR18	McMinnville Spur	483
OR18	Salmon River	39
OR18Bus	Willamina-Sheridan	157
OR19	John Day	5

CROSS REFERENCE TABLE IV
(CONTINUED)

OR ROUTE	HIGHWAY NAME	HWY #
OR22	North Santiam	162
OR22	Salem	72
OR22	Salmon River	39
OR22	Three Rivers	32
OR22	Willamina-Salem	30
OR27	Crooked River	14
OR31	Fremont	19
OR34	Alsea	27
OR34	Corvallis-Lebanon	210
OR34	Corvallis-Newport	33
OR34	Pacific Highway West	91
OR35	Historic Columbia River	100
OR35	Mt. Hood	26
OR36	Mapleton-Junction City	229
OR37	Pendleton	67
OR37	Pendleton-Cold Springs	36
OR37	Pendleton-John Day	28
OR38	Umpqua	45
OR39	Hatfield	426
OR39	Klamath Falls-Lakeview	20
OR39	Klamath Falls-Malin	50
OR42	Coos Bay-Roseburg	35
OR42S	Coquille-Bandon	244
OR43	Oswego	3
OR46	Oregon Caves	38
OR47	Mist-Clatskanie	110
OR47	Nehalem	102
OR47	Sunset	47
OR47	Tualatin Valley	29
OR51	Independence	193
OR51	Monmouth-Independence	43
OR52	Payette Spur	492
OR53	Necanicum	46
OR58	Willamette	18
OR62	Crater Lake	22
OR66	Green Springs	21
OR70	Dairy-Bonanza	23
OR74	Heppner	52
OR78	Steens	442
OR82	Wallowa Lake	10
OR86	Baker-Copperfield	12
OR86S	Baker-Copperfield	12
OR86S	Baker-Copperfield Spur	481
OR99	Coos Bay-Roseburg	35
OR99	Gold Hill Spur	486
OR99	Goshen-Divide	226
OR99	North Umpqua	138
OR99	Pacific	1
OR99	Pacific Highway West	91

CROSS REFERENCE TABLE IV
(CONTINUED)

OR ROUTE	HIGHWAY NAME	HWY #
OR99	Redwood	25
OR99	Rogue River	60
OR99	Rogue Valley	63
OR99	Sams Valley	271
OR99	Umpqua	45
OR99	Willamette	18
OR99E	Albany-Junction City	58
OR99E	Pacific	1
OR99E	Pacific Highway East	81
OR99E Bus	Salem	72
OR99W	Pacific Highway West	91
OR103	Fishhawk Falls	103
OR104	Ft. Stevens	104
OR104S	Ft. Stevens Spur	485
OR120	Swift	120
OR126	Beltline	69
OR126	Clear Lake-Belknap Springs	215
OR126	Eugene-Springfield	227
OR126	Florence-Eugene	62
OR126	McKenzie	15
OR126	Ochoco	41
OR126	Pacific Highway West	91
OR126	Santiam	16
OR126Bus	McKenzie	15
OR126Bus	Pacific Highway West	91
OR130	Little Nestucca	130
OR131	Netarts	131
OR132	Delta	132
OR138	Elkton-Sutherlin	231
OR138	North Umpqua	138
OR138	Pacific	1
OR140	Fremont	19
OR140	Green Springs	21
OR140	Klamath Falls-Lakeview	20
OR140	Klamath Falls-Malin	50
OR140	Lake of the Woods	270
OR140	South Klamath Falls	424
OR140	Warner	431
OR141	Beaverton-Tualatin	141
OR153	Bellevue-Hopewell	153
OR154	Lafayette	154
OR164	Jefferson	164
OR173	Timberline	173
OR180	Eddyville-Blodgett	180
OR194	Monmouth	194
OR200	Territorial	200
OR201	Central Oregon	7
OR201	Homedale Spur	490
OR201	Olds Ferry-Ontario	455

CROSS REFERENCE TABLE IV
(CONTINUED)

OR ROUTE	HIGHWAY NAME	HWY #
OR201	Succor Creek	450
OR202	Nehalem	102
OR203	LaGrande-Baker	66
OR203	Medical Springs	340
OR204	Weston-Elgin	330
OR205	Frenchglen	440
OR206	Celilo-Wasco	301
OR206	Wasco-Heppner	300
OR207	Heppner	52
OR207	Heppner-Spray	321
OR207	Hermiston	333
OR207	John Day	5
OR207	Lexington-Echo	320
OR207	Service Creek-Mitchell	390
OR207	Wasco-Heppner	300
OR210	Scholls	143
OR211	Clackamas	171
OR211	Eagle Creek-Sandy	172
OR211	Woodburn-Estacada	161
OR212	Sunrise Expressway	75
OR212	Clackamas	171
OR212	Clackamas-Boring	174
OR213	Cascade Highway South	160
OR213	Cascade Highway North	68
OR213	Clackamas	171
OR213	East Portland Freeway	64
OR214	Hillsboro-Silverton	140
OR214	Pacific Highway East	81
OR214	Silver Creek Falls	163
OR216	Sherars Bridge	290
OR216	The Dalles-California	4
OR216	Wapinitia	44
OR217	Beaverton-Tigard	144
OR218	Shaniko-Fossil	291
OR219	Hillsboro-Silverton	140
OR221	Salem-Dayton	150
OR223	Dallas-Rickreall	189
OR223	Kings Valley	191
OR224	Clackamas	171
OR224	East Portland Freeway	64
OR225	McVay	225
OR226	Albany-Lyons	211
OR227	Tiller-Trail	230
OR228	Halsey-Sweet Home	212
OR229	Siletz	181
OR230	West Diamond Lake	233
OR233	Amity-Dayton	155
OR233	Lafayette	154
OR233	Salmon River	39
OR234	Gold Hill Spur	486

CROSS REFERENCE TABLE IV
(CONTINUED)

OR ROUTE	HIGHWAY NAME	HWY #
OR234	Sams Valley	271
OR237	Cove	342
OR237	LaGrande-Baker	66
OR238	Jacksonville	272
OR240	Yamhill-Newberg	151
OR241	Coos River	241
OR242	McKenzie	15
OR244	Ukiah-Hilgard	341
OR245	Dooley Mountain	415
OR250	Cape Blanco	250
OR251	Port Orford	251
OR255	Carpenterville	255
OR260	Rogue River Loop	260
OR273	Siskiyou	273
OR281	Hood River	281
OR282	Odell	282
OR293	Antelope	293
OR331	Umatilla Mission	331
OR332	Sunnyside-Umapine	332
OR334	Athena-Holdman	334
OR335	Havana-Helix	335
OR339	Freewater	339
OR350	Little Sheep Creek	350
OR351	Joseph-Wallowa Lake	351
OR361	Culver	361
OR370	O'Neil	370
OR380	Paulina	380
OR402	Kimberly-Long Creek	402
OR410	Sumpter	410
OR413	Halfway-Cornucopia	413
OR414	Pine Creek	414
OR422	Chiloquin	422
OR422S	Chiloquin Spur	488
OR429	Crescent Lake	429
OR451	Vale-West	451
OR452	Parma Spur	489
OR453	Adrian-Arena Valley	453
OR454	Adrian-Caldwell	454
OR501	Alsea-Deadwood	201
OR528	Springfield	228
OR540	Cape Arago	240
OR542	Powers	242
OR551	Wilsonville-Hubbard	51
OR569	Beltline	69

TABLE V - HIGHWAY COUNT SCHEDULE

The traffic counting program on the state highway system is conducted over a three year period. The tabulation below lists the year that each highway was last counted.

HWY NO.	HIGHWAY NAME	YEAR COUNTED
1	Pacific	17
2	Columbia River	17
3	Oswego	18
4	The Dalles-California	17
5	John Day	18
6	Old Oregon Trail	17
7	Central Oregon	18
8	Oregon-Washington	19
9	Oregon Coast	18
10	Wallowa Lake	19
11	Enterprise-Lewiston	19
12	Baker-Copperfield	19
14	Crooked River	18
15	McKenzie	19
16	Santiam	19
17	McKenzie-Bend	17
18	Willamette	19
19	Fremont	19
20	Klamath Falls-Lakeview	19
21	Green Springs	19
22	Crater Lake	19
23	Dairy-Bonanza	19
25	Redwood	18
26	Mt. Hood	18
27	Alsea	18
28	Pendleton-John Day	18
29	Tualatin Valley	18
30	Willamina-Salem	17
31	Albany-Corvallis	17
32	Three Rivers	18
33	Corvallis-Newport	18
35	Coos Bay-Roseburg	18
36	Pendleton-Cold Springs	19
37	Wilson River	18
38	Oregon Caves	18
39	Salmon River	18
40	Beaverton-Hillsdale	18
41	Ochoco	18
42	Sherman	19
43	Monmouth-Independence	17
44	Wapinitia	18
45	Umpqua	18
46	Necanicum	18
47	Sunset	17
48	John Day-Burns	17
49	Lakeview-Burns	19
50	Klamath Falls-Malin	16

HWY NO.	HIGHWAY NAME	YEAR COUNTED
51	Wilsonville-Hubbard	17
52	Heppner	18
53	Warm Springs	17
54	Umatilla-Stanfield	18
58	Albany-Junction City	18
60	Rogue River	16
61	Stadium	17
62	Florence-Eugene	18
63	Rogue Valley	19
64	East Portland Freeway	17
66	La Grande-Baker	19
67	Pendleton	17
68	Cascade (N. Section)	18
69	Beltline	17
70	McNary	17
71	Whitney	19
72	Salem	18
75	Sunrise Expressway	17
81	Pacific Highway E	19
91	Pacific Highway W	19
92	Lower Columbia River	19
100	Historic Columbia River	19
102	Nehalem	18
103	Fishhawk Falls	18
104	Ft. Stevens	18
105	Warrenton-Astoria	18
110	Mist Clatskanie	18
120	Swift	17
123	Northeast Portland	17
130	Little Nestucca	18
131	Netarts	18
132	Delta	18
138	North Umpqua	19
140	Hillsboro-Silverton	19
141	Beaverton-Tualatin	18
142	Farmington	18
143	Scholls	18
144	Beaverton-Tigard	17
150	Salem-Dayton	17
151	Yamhill-Newberg	17
153	Bellevue-Hopewell	17
154	Lafayette	17
155	Amity-Dayton	17
157	Willamina-Sheridan	18
160	Cascade (S. Section)	19
161	Woodburn-Estacada	19
162	North Santiam	17

TABLE V - HIGHWAY COUNT SCHEDULE (CONTINUED)

HWY NO.	HIGHWAY NAME	YEAR COUNTED
163	Silver Creek Falls	18
164	Jefferson	17
171	Clackamas	19
172	Eagle Creek-Sandy	19
173	Timberline	16
174	Clackamas-Boring	19
180	Eddyville-Blodgett	18
181	Siletz	18
189	Dallas-Rickreall	18
191	Kings Valley	18
193	Independence	17
194	Monmouth	18
200	Territorial	18
201	Alsea-Deadwood	18
210	Corvallis-Lebanon	19
211	Albany-Lyons	19
212	Halsey-Sweet Home	19
215	Clear Lake-Belknap Springs	19
225	McVay	19
226	Goshen-Divide	18
227	Eugene-Springfield	17
228	Springfield	19
229	Mapleton-Junction City	18
231	Elkton-Sutherlin	18
233	West Diamond Lake	19
240	Cape Arago	18
241	Coos River	18
242	Powers	18
244	Coquille-Bandon	18
250	Cape Blanco	18
251	Port Orford	18
255	Carpenterville	18
260	Rogue River Loop	19
270	Lake of the Woods	19
271	Sams Valley	19
272	Jacksonville	19
273	Siskiyou	17
281	Hood River	19
282	Odell	19
290	Sherars Bridge	18
291	Shaniko-Fossil	18
292	Mosier-The Dalles	17
293	Antelope	18
300	Wasco-Heppner	18
301	Celilo-Wasco	19
320	Lexington-Echo	18
321	Heppner-Spray	18
330	Weston-Elgin	19
331	Umatilla Mission	19

HWY NO.	HIGHWAY NAME	YEAR COUNTED
332	Sunnyside-Umapine	19
333	Hermiston	18
334	Athena-Holdman	19
335	Havana-Helix	19
339	Freewater	19
340	Medical Springs	19
341	Ukiah-Hilgard	17
342	Cove	19
350	Little Sheep Creek	19
351	Joseph-Wallowa Lake	19
360	Madras-Prineville	18
361	Culver	18
370	O'Neil	18
372	Century Drive	18
380	Paulina	18
390	Service Creek-Mitchell	18
402	Kimberly-Long Creek	18
410	Sumpter	19
413	Halfway-Cornucopia	19
414	Pine Creek	19
415	Dooley Mountain	19
420	Midland	19
422	Chiloquin	19
424	South Klamath Falls	19
426	Hatfield	19
429	Crescent Lake	19
431	Warner	19
440	Frenchglen	18
442	Steens	18
449	Huntington	17
450	Succor Creek	18
451	Vale-West	18
453	Adrian-Arena Valley	18
454	Adrian-Caldwell	18
455	Olds Ferry-Ontario	17
456	I.O.N.	18
481	Baker-Copperfield Spur	19
482	Redwood Spur	18
483	McMinnville Spur	18
484	Esplanade Spur	19
485	Fort Stevens Spur	18
486	Gold Hill Spur	19
487	Celilo-Wasco Spur	19
488	Chiloquin Spur	19
489	Parma Spur	18
490	Homedale Spur	18
491	Weiser Spur	19
492	Payette Spur	17
493	Ontario Spur	17

GLOSSARY

ABBREVIATIONS

AADT	Annual Average Daily Traffic - the total traffic for the year divided by 365 (or 366 in a leap year). In most cases, the AADT is obtained by adjusting a 48-hour traffic count by applying four factors. The first two factors are seasonal and day of week factors, which account for temporal variations in traffic. They are developed from permanent traffic recording stations. The third factor is an axle factor, which is used to account for vehicles with more than two axles. This factor is obtained from vehicle classification counts. For counts not taken during the latest data year, the fourth factor is a growth factor.
ATR	Automatic Traffic Recorder – a permanently installed, continuous counting device. Includes AVC and WIM sites.
AVC	Automatic Vehicle Classifier – a permanently installed, continuous counting and classification device.
CCS	Continuous Count Station – Volume Counts derived from permanent counters (ATRs), for a period of 24-hours each day over 365 days for the reporting year.
FHWA	Federal Highway Administration.
VMТ	Vehicle Miles of Travel (or Vehicle Miles Traveled) – the sum of distances traveled by all motor vehicles in a specified system of highways for a given period of time.

SYMBOLOLOGY

*	In Section I, an asterisk (*), appearing to the left of a count location description, indicates the location of an automatic traffic recorder station.
Z_	In Section II, when alone and preceding a mile point, the letter “Z” is a prefix designating Overlapping Mileage or Z-mileage – Z-mileage results when a roadway segment is elongated but the succeeding segment is not re-designated. When mile points on the new segment overtake surviving roadway mile points, the new mile points earn a “Z” prefix to discriminate them from their older counterparts.
***	In Section IV, an asterisks cluster (***), appearing under "Historical Traffic Data" indicates the recorder was inoperative or experienced atypical traffic during the respective time period.